

L Number	Hits	Search Text	DB	Time stamp
1	4	("6215529") or ("5481317") or ("4831434") or ("6636229").PN.	USPAT; US-PGPUB	2004/07/13 11:17
2	25	image\$1 and (colo\$1r\$1 rgb) and (gamma tone) same (larger greater higher exceeds lower dark\$3 below) near3 threshold	EPO; JPO; DERWENT; IBM_TDB	2004/07/13 11:29
3	26	image\$1 and (colo\$1r\$1 rgb) and (gamma tone) same (larger greater higher exceed\$3 lower dark\$3 below) near3 threshold	EPO; JPO; DERWENT; IBM_TDB	2004/07/13 11:22
4	26	image\$1 and (colo\$1r\$1 rgb) and (correct\$4) near6 (larger greater higher exceed\$3 lower dark\$3 below) near3 threshold	EPO; JPO; DERWENT; IBM_TDB	2004/07/13 11:27
5	316	image\$1 and (colo\$1r\$1 rgb) and (correct\$4) near6 (larger greater higher exceed\$3 lower dark\$3 below) near3 threshold	USPAT; US-PGPUB	2004/07/13 11:28
6	2	(image\$1 and (colo\$1r\$1 rgb) and (correct\$4) near6 (larger greater higher exceed\$3 lower dark\$3 below) near3 threshold) and ricoh.as.	USPAT; US-PGPUB	2004/07/13 11:29
7	162	image\$1 and (colo\$1r\$1 rgb) and (tone gamma) near6 (larger greater higher exceed\$3 lower dark\$3 below) near3 threshold	USPAT; US-PGPUB	2004/07/13 11:29
8	3	(image\$1 and (colo\$1r\$1 rgb) and (tone gamma) near6 (larger greater higher exceed\$3 lower dark\$3 below) near3 threshold) and ricoh.as.	USPAT; US-PGPUB	2004/07/13 11:29
9	3	image\$1 and (colo\$1r\$1 rgb) and (gamma tone correct\$5) near6 only near3 dark\$3	EPO; JPO; DERWENT; IBM_TDB	2004/07/13 11:30
-	4	("20030020932") or ("20030020933") or ("5854859") or ("5949482").PN.	USPAT; US-PGPUB	2004/07/13 11:15
-	1	("5719965").PN.	USPAT; US-PGPUB	2004/07/07 14:12
-	805	382/167.cccls.	USPAT; US-PGPUB	2004/07/12 10:15
-	1297	358/518.cccls.	USPAT; US-PGPUB	2004/07/07 14:13
-	427	358/523.cccls.	USPAT; US-PGPUB	2004/07/07 14:15
-	109	382/167.cccls. and (dark near2 (area\$1 region\$1 pixel\$1 colo\$1r\$1))	USPAT; US-PGPUB	2004/07/07 14:15
-	19	382/167.cccls. and (dark near2 (area\$1 region\$1 pixel\$1 colo\$1r\$1)) same (tone gamma)	USPAT; US-PGPUB	2004/07/07 14:16
-	7	("5329383" "5447811" "5499044" "5724456" "5781315" "5956044" "5978106").PN.	USPAT	2004/07/07 14:20
-	182	358/519.cccls.	USPAT; US-PGPUB	2004/07/07 14:36
-	2277	382/167.cccls. 358/518.cccls. 358/519.cccls. 358/521.cccls. 358/523.cccls.	USPAT; US-PGPUB	2004/07/07 14:36
-	24	(382/167.cccls. 358/518.cccls. 358/519.cccls. 358/521.cccls. 358/523.cccls.) and (dark.ti,ab.)	USPAT; US-PGPUB	2004/07/07 14:36
-	258	382/167.cccls. and gamma	USPAT; US-PGPUB	2004/07/08 09:48
-	245	382/167.cccls. and gamma not 358/519.cccls.	USPAT; US-PGPUB	2004/07/08 09:49
-	10	("3100815" "3194882" "3324235" "4533928" "4631578" "4643563" "4682186" "4682216" "4683492" "4758885").PN.	USPAT	2004/07/08 10:13
-	24	4853768.URPN.	USPAT	2004/07/08 10:14
-	4	("4568977" "5113365" "5343283" "5481628").PN.	USPAT	2004/07/08 10:19
-	2	5854859.URPN.	USPAT	2004/07/08 10:20
-	18	("4489349" "4884128" "4903121" "5089890" "5345265" "5481317" "5512948" "5565931" "5671023" "5684533" "5710594" "5745172" "5764287" "5818521" "5864370" "5933199" "6023533" "6040860").PN.	USPAT	2004/07/08 10:23
-	2	6215529.URPN.	USPAT	2004/07/08 10:24
-	9	("5598184" "5671021" "5821918" "5847700" "5850207" "5872556" "6115507" "6388648" "6446155").PN.	USPAT	2004/07/08 10:26
-	0	6636229.URPN.	USPAT	2004/07/08 10:27
-	277	382/261.cccls.	USPAT; US-PGPUB	2004/07/08 11:08

-	57	382/261.ccls. and dark	USPAT; US-PGPUB	2004/07/08 11:24
-	4	("5245445" "5381490" "5485534" "5497249").PN.	USPAT	2004/07/08 11:19
-	1	5822467.URPN.	USPAT	2004/07/08 11:20
-	6	(382/167,162.ccls. 358/518,519,521,523.ccls.) and (dark\$3 near6 sensitiv\$6 near6 human\$1)	USPAT; US-PGPUB	2004/07/08 12:53
-	11	("4346402" "4901258" "5196937" "5221971" "5260873" "5287418" "5305119" "5321797" "5381246" "5452112" "5502580").PN.	USPAT	2004/07/08 11:26
-	3	5719965.URPN.	USPAT	2004/07/08 11:27
-	47	(382/167,162.ccls. 358/518,519,521,523.ccls.) and (dark\$3 near6 sensitiv\$6)	USPAT; US-PGPUB	2004/07/08 13:07
-	3	("4839721" "4941039" "4992861").PN.	USPAT	2004/07/08 12:56
-	11	5331439.URPN.	USPAT	2004/07/08 12:57
-	204	(382/.ccls. 358/.ccls.) and (dark\$3 near6 sensitiv\$6) not ((382/167,162.ccls. 358/518,519,521,523.ccls.) and (dark\$3 near6 sensitiv\$6))	USPAT; US-PGPUB	2004/07/08 13:08
-	22	(382/.ccls. 358/.ccls.) and (dark\$3 near6 sensitiv\$6 near6 human\$1) not ((382/167,162.ccls. 358/518,519,521,523.ccls.) and (dark\$3 near6 sensitiv\$6))	USPAT; US-PGPUB	2004/07/08 13:25
-	687	382/274.ccls.	USPAT; US-PGPUB	2004/07/08 13:25
-	388	382/274.ccls. and (dark\$3 shadow\$1)	USPAT; US-PGPUB	2004/07/08 13:26
-	11	382/274.ccls. and (dark\$3 shadow\$1) and 382/261.ccls.	USPAT; US-PGPUB	2004/07/08 13:26
-	38	382/274.ccls. and (dark\$3 shadow\$1) and 382/261,260.ccls.	USPAT; US-PGPUB	2004/07/08 13:43
-	11	(382/167,261,274.ccls. 358/518,519,521,523.ccls.) and (correct\$5 near5 only near5 (light highlight\$3) near5 (colo\$1r\$1 area\$1 region\$1))	USPAT; US-PGPUB	2004/07/08 13:52
-	6	(382/167,261,274.ccls. 358/518,519,521,523.ccls.) and (correct\$5 near5 only near5 (dark\$3 shadow) near5 (colo\$1r\$1 area\$1 region\$1))	USPAT; US-PGPUB	2004/07/08 13:57
-	421	(382/.ccls. 358/.ccls.) and (dark\$3).ti,ab.	USPAT; US-PGPUB	2004/07/08 13:57
-	90	(382/.ccls. 358/.ccls.) and (dark\$3 and colo\$1r\$2).ti,ab.	USPAT; US-PGPUB	2004/07/08 13:58
-	310	(382/.ccls. 358/.ccls.) and (dark\$3 and image\$1).ti,ab.	USPAT; US-PGPUB	2004/07/08 13:58
-	16	(382/.ccls. 358/.ccls.) and (dark\$3 and (correct\$4 gamma tone)).ti,ab. and rgb	USPAT; US-PGPUB	2004/07/08 15:04
-	16	(382/.ccls. 358/.ccls.) and (dark\$3 near3 (area\$1 region\$1 colo\$1r\$2)).ti,ab. and rgb	USPAT; US-PGPUB	2004/07/08 14:04
-	35	sobel-robert-e.in.	USPAT; US-PGPUB	2004/07/08 14:22
-	2	sobel-robert.in. not sobol-robert-e.in.	USPAT; US-PGPUB	2004/07/08 14:23
-	10	youngers-kevin-j.in.	USPAT; US-PGPUB	2004/07/08 14:23
-	0	youngers-kevin.in.	USPAT; US-PGPUB	2004/07/08 14:24
-	7	lopez-patricia-d.in.	USPAT; US-PGPUB	2004/07/08 14:24
-	8	lopez-patricia.in.	USPAT; US-PGPUB	2004/07/08 15:00
-	0	ikuyo-ikeda.in.	USPAT; US-PGPUB	2004/07/08 15:00
-	38	ikuyo.in.	USPAT; US-PGPUB	2004/07/08 15:00
-	1	ikeda-ikuyo.in.	USPAT; US-PGPUB	2004/07/08 15:01
-	0	ikuyo-ikeda.in.	USPAT; US-PGPUB	2004/07/08 15:01
-	0	daiki-kosaka.in.	USPAT; US-PGPUB	2004/07/08 15:01

-	0	kosaka-daiki.in.	USPAT; US-PGPUB	2004/07/08 15:01
-	0	ulrich-reimers.in.	USPAT; US-PGPUB	2004/07/08 15:02
-	4	reimers-ulrich.in.	USPAT; US-PGPUB	2004/07/08 15:02
-	210	(382/\$.ccls. 358/\$.ccls.) and (only near6 exceed\$3 near threshold\$3)	USPAT; US-PGPUB	2004/07/08 15:04
-	24	(382/\$.ccls. 358/\$.ccls.) and (only near6 exceed\$3 near threshold\$3) and rgb	USPAT; US-PGPUB	2004/07/08 15:05
-	270	382/167.cccls. and threshold	USPAT; US-PGPUB	2004/07/08 15:30
-	184	382/167.cccls. and threshold and rgb	USPAT; US-PGPUB	2004/07/08 15:31
-	32	382/167.cccls. and only near3 (dark\$3 shadow\$2)	USPAT; US-PGPUB	2004/07/08 15:33
-	69	382/167.cccls. and only near3 (light\$3 highlight\$2)	USPAT; US-PGPUB	2004/07/08 15:36
-	0	382/167.cccls. and non adj shadow\$2	USPAT; US-PGPUB	2004/07/08 15:36
-	11	382/\$.cccls. and non adj shadow\$2	USPAT; US-PGPUB	2004/07/08 15:37
-	2	358/\$.cccls. and non adj shadow\$2	USPAT; US-PGPUB	2004/07/08 15:38
-	16	(382/\$.cccls. 358/\$.cccls.) and ((omit\$3) near6 (dark\$3 shadow\$2))	USPAT; US-PGPUB	2004/07/08 15:39
-	0	(382/\$.cccls. 358/\$.cccls.) and ((not) near3 (correct\$4 adjust\$6 modif\$6 conver\$6) near3 (dark\$3 shadow\$2))	USPAT; US-PGPUB	2004/07/08 15:42
-	0	(382/\$.cccls. 358/\$.cccls.) and ((not) near6 (correct\$4 adjust\$6 modif\$6 conver\$6) near6 (dark\$3 shadow\$2))	USPAT; US-PGPUB	2004/07/08 15:42
-	45	(382/\$.cccls. 358/\$.cccls.) and ((without) near6 (correct\$4 adjust\$6 modif\$6 conver\$6) near6 (dark\$3 shadow\$2))	USPAT; US-PGPUB	2004/07/08 15:48
-	10	(382/\$.cccls. 358/\$.cccls.) and ((correct\$4 adjust\$6 modif\$6 conver\$6) near6 (highlight midtone\$1 (mid adj tone\$1)) near6 (only)) larose.xa.	USPAT; US-PGPUB	2004/07/08 16:17
-	33		USPAT; US-PGPUB	2004/07/08 16:15
-	29	(382/\$.cccls. 358/\$.cccls.) and ((correct\$4 adjust\$6 modif\$6 conver\$6) near6 (above exceed\$3 higher greater) near6 (only) near6 threshold)	USPAT; US-PGPUB	2004/07/08 16:45
-	5	("5181105" "5357279" "5436673" "5446504" "5691779").PN.	USPAT	2004/07/08 16:22
-	3	5949482.URPN.	USPAT	2004/07/08 16:25
-	3	5949482.URPN.	USPAT	2004/07/08 16:38
-	5	("5181105" "5357279" "5436673" "5446504" "5691779").PN.	USPAT	2004/07/08 16:39
-	3	("4499486" "4712132" "5319448").PN.	USPAT	2004/07/08 16:43
-	0	358/519.cccls. and ("r.minus.y")	USPAT; US-PGPUB	2004/07/08 16:45
-	0	358/519.cccls. and ("r - y")	USPAT; US-PGPUB	2004/07/08 16:46
-	6	358/519.cccls. and ("r-y")	USPAT; US-PGPUB	2004/07/08 16:46
-	18	("4489349" "4884128" "4903121" "5089890" "5345265" "5481317" "5512948" "5565931" "5671023" "5684533" "5710594" "5745172" "5764287" "5818521" "5864370" "5933199" "6023533" "6040860").PN.	USPAT	2004/07/08 16:49
-	22	(382/\$.cccls. 348/\$.cccls. 358/\$.cccls.) and (different near3 gamma and "b-y" and "r-y")	USPAT; US-PGPUB	2004/07/10 21:14
-	744	(382/\$.cccls. 348/\$.cccls. 358/\$.cccls.) and (gamma curve\$1 characteristic\$1) near9 (exceed\$3 greater less higher lower below) near3 (threshold\$1 predetermined)	USPAT; US-PGPUB	2004/07/10 21:01
-	12	(382/\$.cccls. 348/\$.cccls. 358/\$.cccls.) and ((gamma gradation level tone) adj (curve\$1 characteristic\$1)) near9 (exceed\$3 greater less higher lower below) near3 (threshold\$1 predetermined)	USPAT; US-PGPUB	2004/07/10 21:04
-	260	(382/\$.cccls. 348/\$.cccls. 358/\$.cccls.) and ((gamma tone)) near9 (exceed\$3 greater less higher lower below) near3 (threshold\$1 predetermined)	USPAT; US-PGPUB	2004/07/10 21:32
-	274	(382/\$.cccls. 348/\$.cccls. 358/\$.cccls.) and (gamma same ("b-y" and "r-y"))	USPAT; US-PGPUB	2004/07/10 21:15

-	150	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and (gamma with ("b-y" and "r-y"))	USPAT; US-PGPUB	2004/07/10 21:19
-	40	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and (gamma near6 ("b-y" and "r-y") (cr and cb)))	USPAT; US-PGPUB	2004/07/10 21:19
-	2	6215529.URPN.	USPAT	2004/07/10 21:29
-	18	("4489349" "4884128" "4903121" "5089890" "5345265" "5481317" "5512948" "5565931" "5671023" "5684533" "5710594" "5745172" "5764287" "5818521" "5864370" "5933199" "6023533" "6040860").PN.	USPAT	2004/07/10 21:30
-	0	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and ((gamma tone) same ((exceed\$3 greater less higher lower below) near3 (threshold\$1 predetermined) near9 ("not" near2 (correct\$4 adjust\$4)))	USPAT; US-PGPUB	2004/07/10 21:33
-	0	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and ((exceed\$3 greater less higher lower below) near3 (threshold\$1 predetermined) near9 ("not" near2 (correct\$4 adjust\$4)))	USPAT; US-PGPUB	2004/07/10 21:34
-	0	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and ((exceed\$3 greater less higher lower below) near3 (threshold\$1 predetermined) with ("not" near2 (correct\$4 adjust\$4)))	USPAT; US-PGPUB	2004/07/10 21:34
-	31	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and ((exceed\$3 greater less higher lower below) near3 (threshold\$1 predetermined) with (only near2 (correct\$4 adjust\$4)))	USPAT; US-PGPUB	2004/07/10 21:55
-	7	("3647941" "3649748" "3737561" "3787611" "3875583" "4525736" "4533938").PN.	USPAT	2004/07/10 21:37
-	13	4733295.URPN.	USPAT	2004/07/10 21:39
-	9	("3737561" "3875583" "3936870" "4025835" "4047202" "4633299" "4680624" "4733295" "4745461").PN.	USPAT	2004/07/10 21:42
-	0	5097335.URPN.	USPAT	2004/07/10 21:43
-	0	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and (gamma near5 "not" near3 dark)	USPAT; US-PGPUB	2004/07/10 22:10
-	0	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and (gamma near9 "not" near3 dark)	USPAT; US-PGPUB	2004/07/10 21:55
-	2	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and (gamma near5 only near2 (light\$3 bright\$3))	USPAT; US-PGPUB	2004/07/10 21:57
-	0	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and (tone near5 "not" near3 dark)	USPAT; US-PGPUB	2004/07/10 21:56
-	0	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and (tone near9 "not" near3 dark)	USPAT; US-PGPUB	2004/07/10 21:56
-	0	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and (gamma near9 "not" near3 dark\$3)	USPAT; US-PGPUB	2004/07/10 21:57
-	10	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and (tone near5 only near2 (light\$3 bright\$3))	USPAT; US-PGPUB	2004/07/10 21:58
-	0	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and (correct\$5 near5 "not" near3 dark\$3)	USPAT; US-PGPUB	2004/07/10 21:58
-	56	(382/\$.ccls. 348/\$.ccls. 358/\$.ccls.) and (correct\$4 near5 only near2 (light\$3 bright\$3))	USPAT; US-PGPUB	2004/07/10 22:03
-	11	("3877068" "4675725" "4683492" "4736245" "4853768" "4883360" "4908701" "4945406" "4962418" "5049985" "5073818").PN.	USPAT	2004/07/10 22:01
-	137	348/254.cccls.	USPAT; US-PGPUB	2004/07/10 22:04
-	40	348/256.cccls.	USPAT; US-PGPUB	2004/07/10 22:04
-	90	382/167.cccls. and 382/274.cccls.	USPAT; US-PGPUB	2004/07/11 14:57
-	258	382/167.cccls. and gamma	USPAT; US-PGPUB	2004/07/12 10:15
-	177	382/167.cccls. and gamma and rgb	USPAT; US-PGPUB	2004/07/12 10:26
-	247	358/521.cccls.	USPAT; US-PGPUB	2004/07/12 10:45
-	31	4831434.URPN.	USPAT	2004/07/12 10:49
-	7	("3835243" "4058828" "4499486" "4661843" "4706111" "4712132" "4734763").PN.	USPAT	2004/07/12 10:51
-	19	4712132.URPN.	USPAT	2004/07/12 10:53
-	3	("3684825" "4499486" "4602277").PN.	USPAT	2004/07/12 10:59

-	35	(382/\$.ccls. 358/\$.ccls. 348/\$.ccls.) and (gamma near5 ((u and v) (cr and cb) ("r-y" and "b-y")))	USPAT; US-PGPUB	2004/07/12 12:37
-	41	(382/\$.ccls. 358/\$.ccls. 348/\$.ccls.) and (gamma near8 ((u and v) (cr and cb) ("r-y" and "b-y")))) not ((382/\$.ccls. 358/\$.ccls. 348/\$.ccls.) and (gamma near5 ((u and v) (cr and cb) ("r-y" and "b-y"))))	USPAT; US-PGPUB	2004/07/12 12:38
-	14	(382/\$.ccls. 358/\$.ccls. 348/\$.ccls.) and (saturation near3 (suppress\$6 correct\$5) near6 (rgb (r and g and b))))	USPAT; US-PGPUB	2004/07/12 12:47
-	2	(382/\$.ccls. 358/\$.ccls. 348/\$.ccls.) and (saturation near3 (suppress\$6 correct\$5) near6 (u and v)))	USPAT; US-PGPUB	2004/07/12 12:47